

CLAIM AMENDMENTS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A call indication method comprising:
recognizing a request to complete a voice over internet protocol (VoIP) call to a called party;
receiving custom ring information from a calling party of the VoIP call, the custom ring information representing a desired calling party selected ring tone to be played to the called party, and ~~informing the calling party whether the custom ring information is being contemporaneously delivered to the called party; and~~ determining whether the calling party selected ring tone is allowed; and when the calling party selected ring tone is allowed, initiating delivery of the custom ring information to the called party.
2. (Original) The method of claim 1, further comprising utilizing a Public Switched Telephone Network (PSTN) node to perform at least one of the recognizing step, the receiving step, and the initiating step.
3. (Original) The method of claim 2, further comprising recognizing that a piece of customer premises equipment associated with the called party comprises specialized ring tone functionality operable to output the desired ring tone.
4. (Original) The method of claim 1, further comprising delivering at least a portion of the custom ring information in VoIP packets.
5. (Original) The method of claim 1, further comprising delivering the custom ring information across a wireline connection comprising a link of coaxial cable operable to carry data traffic.

6. (Original) The method of claim 1, wherein a VoIP switch initiates delivery of the custom ring information to the called party.

7. (Original) The method of claim 1, further comprising:
prompting the calling party to communicate the custom ring information; and
recording the custom ring information.

8. (Original) The method of claim 1, further comprising utilizing a piece of calling party CPE to perform at least one of the recognizing step, the receiving step, and the initiating step.

9. (Original) The method of claim 1, wherein at least a portion of the custom ring information has a file format selected from the group consisting of a .WAV file, a .MIDI file, and a .AU file.

10. (Original) The method of claim 1, wherein at least a portion of the custom ring information represents a spoken message.

11. (Original) The method of claim 1, wherein recognizing the request to complete the VoIP call occurs after receiving the custom ring information.

12. (Original) The method of claim 1, further comprising storing the custom ring information in a memory residing in a piece of calling party customer premises equipment.

13. (Original) The method of claim 1, further comprising storing the custom ring information in a memory located within a service provider network.

14. (Original) The method of claim 13, further comprising:
recognizing caller identification information of the calling party; and
finding a location in the memory that is storing the custom ring information.

15. (Canceled).

16. (Canceled).

17. (Canceled).

18. (Currently Amended) A ring tone delivery system, comprising:

an interface operable to receive a calling signal that indicates a request to complete a call from a calling party to a called party; and

a network node communicatively coupled to the interface and operable to determine whether a calling party selected ring tone is allowed and when the calling party selected ring tone is allowed to deliver packetized information representing [[a]] the calling party selected ring tone to the called party, wherein the interface is operable to contemporaneously deliver information to the calling party to inform the calling party whether the selected ring tone is being delivered to the called party.

19. (Original) The system of claim 18, wherein the network node comprises a VoIP switch operable to communicatively couple to a plurality of subscribers across links comprising twisted pair wiring.

20. (Original) The system of claim 18, further comprising a memory maintaining information indicating that the called party has a piece of telephonic equipment capable of outputting the calling party selected ring tone, wherein the piece of telephonic equipment is selected from a group consisting of a computer, a telephone communicatively coupled to a twisted pair network, a cordless telephone, a VoIP telephone, a cellular telephone, a fixed wireless telephone, and an 802.11 (x) telephone.

21. (Original) The system of claim 18, wherein the network node is further operable to deliver packetized information across a cable network.

22. (Original) The system of claim 18, wherein the network node is further operable to deliver packetized information across an xDSL network.

23. (Currently Amended) The system of claim 18, further comprising a custom ring tone block list, wherein the network node is further operable to block delivery of the calling party selected ring tone when the custom ring tone block list indicates that the called party does not want to receive the calling party selected ring tone, indicating that a second called party does not want to receive the calling party selected ring tone.

24. (Original) The system of claim 18, further comprising a broadband modem providing at least a portion of a link communicatively coupling the network node to a piece of telephonic equipment associated with the called party.

25. (Original) The system of claim 18, further comprising a memory maintaining information indicating an additional communication address for the called party, the additional communication address selected from the group consisting of an electronic mail address, a Plain Old Telephony Service telephone number, an Instant Messaging address, a Short Messaging Service address, an Enhanced Messaging Service address, a Multimedia Messaging Service address, and a wireless telephone number.

26. (Currently Amended) A system for facilitating a select calling party selected ring tone in connection with a call, comprising:

an electronic device operable to support telephonic communication, the electronic device comprising a housing component;

a memory located within an enclosure at least partially formed by the housing component, the memory storing ring tone information representing the calling party selected select ring tone;

a user interface for the electronic device operable to receive a user input indicating a desire to place a call to a called party; and

an output engine operable to initiate communication of the ring tone information to the called party such that a telephonic device of the called party outputs the calling party selected select ring tone to indicate the call when the calling party selected ring tone is allowed., ~~wherein the select ring tone is selected by a calling party; and~~

~~a graphical user interface element that is configured to contemporaneously inform the calling party that the call is being placed and whether the selected ring tone is being delivered to the called party.~~

27. (Canceled).

28. (Canceled).

29. (Original) The system of claim 26, wherein the memory stores additional ring tone information representing a second select ring tone, further wherein the select ring tone is associated with the called party and the second select ring tone is associated with a different party.

30. (Original) The system of claim 29, further comprising an electronic address book comprising a listing for the called party and a second listing for the second party.

31. (Currently Amended) A computer-readable medium having computer executable instructions that, when executed by a computer performs a task of directing delivery of information to a telephonic device of a called party, comprising computer-readable data to maintain information representing a calling party selected ring tone, to recognize an event trigger signaling a request to place a VoIP call from the calling party to a called party, to initiate completion of the VoIP call, to determine whether the calling party selected ring tone is allowed, and when the calling party selected ring tone is allowed to direct delivery of the information to a telephonic device of the called party in a format that allows the telephonic device to output the calling party selected ring tone as an indication of an incoming call, and to contemporaneously inform the calling party whether the selected ring tone is being output while the incoming call is being made.

32. (Currently Amended) The computer-readable medium of claim 31 having additional computer-readable data to ~~determine if the called party desires delivery of the information~~ block delivery of the information when the calling party selected ring tone is not allowed.

33. (Currently Amended) A call indication method comprising:
 recognizing a request to complete a call to a called party over a packet switched network;
 receiving first custom ring information from a calling party of the call, the first custom ring information representing a desired calling party selected ring tone to be played to the called party, and contemporaneously informing the calling party whether the first custom ring information is being delivered with the call; and determining not to play the first custom ring information to the called party.
determining whether a device of the called party is capable of playing the calling party selected ring tone; and
when the device of the called party is capable of playing the calling party selected ring tone, initiating delivery of the custom ring information to the called party.

34. – 47. (Canceled).

48. (Currently Amended) A computer-readable medium having computer executable instructions that, when executed by a computer performs a task of directing delivery of information to a telephonic device of a called party, comprising computer-readable data to:

maintain information representing a calling party selected ring tone;

recognize an event trigger signaling a request to place a VoIP call from the calling party

~~to a called party and sending a signal to contemporaneously inform the calling~~

~~party whether the call is being made with the associated selected ring tone;~~

initiate completion of the VoIP call;

direct delivery of the information to a telephonic device of the called party in a format

that allows the telephonic device to output the calling party selected ring tone as

an indication of an incoming call; and

~~determine not to play the calling party selected ringtone.~~

determine whether a device of the called party is capable of playing the calling party

selected ring tone; and

when the device of the called party is capable of playing the calling party selected ring

tone, initiating delivery of the custom ring information to the called party.

49. – 53. (Canceled).

54. (New) The call indication method of claim 1, wherein when the calling party selected ring tone is not allowed, initiating delivery of a non-custom ring signal to the called party.

55. (New) The call indication method of claim 1, wherein when the calling party selected ring tone is not allowed, blocking delivery of the custom ring information to the called party.

56. (New) The call indication method of claim 1, wherein determining whether the calling party selected ring tone is allowed includes:

receiving Caller Identification information associated with the VoIP call; and
using the Caller Identification information to determine whether the calling party is
included in a list of allowed calling parties.

57. (New) The call indication method of claim 56, wherein when the calling party is included in the list of allowed calling parties, initiating delivery of the custom ring information to the called party.

58. (New) The call indication method of claim 56, wherein when the calling party is not included in the list of allowed calling parties, blocking delivery of the custom ring information to the called party.

59. (New) The call indication method of claim 56, wherein when the calling party is not included in the list of allowed calling parties, initiating delivery of a non-custom ring signal to the called party.

60. (New) The call indication method of claim 1, wherein determining whether the calling party selected ring tone is allowed includes determining whether the calling party selected ring tone includes a branded ring tone.

61. (New) The call indication method of claim 60, wherein when the calling party selected ring tone includes the branded ring tone, blocking delivery of the custom ring information to the called party.

62. (New) The call indication method of claim 61, wherein the branded ring tone includes an advertisement.

63. (New) The call indication method of claim 60, wherein when the calling party selected ring tone includes the branded ring tone, initiating delivery of a non-custom ring signal to the called party.

64. (New) The call indication method of claim 1, wherein determining whether the calling party selected ring tone is allowed includes determining whether Caller Identification information of the calling party is blocked.

65. (New) The call indication method of claim 64, wherein when Caller Identification information of the calling party is blocked, blocking delivery of the custom ring information to the called party.

66. (New) The call indication method of claim 64, wherein when Caller Identification information of the calling party is blocked, initiating delivery of a non-custom ring signal to the called party.

67. (New) The call indication method of claim 64, wherein when Caller Identification information of the calling party is not blocked, initiating delivery of the custom ring information to the called party.

68. (New) The call indication method of claim 33, wherein when the device of the called party is not capable of playing the calling party selected ring tone, initiating delivery of a non-custom ring signal to the called party.

69. (New) The computer-readable medium of claim 48, wherein when the device of the called party is not capable of playing the calling party selected ring tone, initiating delivery of a non-custom ring signal to the called party.